The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-23219

Stream : Unnamed Tributary East

Fork White Lick Creek

Applicant : Indianapolis Airport Authority

Greta Hawvermale 2349 Aviation Drive

Indianapolis, IN 46241-3729

Description : As part of the New Midfield Terminal a Central Collector channel will be

constructed. The channel will be approximately 16,913' and will consist of approximately 9400' of open channel and approximately 7513' of enclosed channel. The enclosed portions of the channel will include the placement of concrete box culverts and pipe varying in size from 48" diameter pipe to 20' x 8' box culvert. In addition, approximately 1718' will be enclosed in 66" RCPs. The open channel will be 18' wide and will be lined with geotextile material to a depth of 4' with side slopes of 2:1. The channel will have grass-vegetated side slopes extending to the surrounding topography of 3:1. The Central Collector Channel will connect to the North Collector Channel. Details of the project are contained in plans and information received at the Division of Water on January 26, 2005,

February 21, 2005 and March 29, 2005.

Location : Beginning approximately 600' north of the I-70 and Bridgeport Road intersection

and continuing north for approximately 4600' and northeast for approximately 9800', southeast for approximately 3600' and southwest approximately 12700'

DOWNSTREAM: at Indianapolis, Decatur Township, Marion County

Section 33, T 15N, R 2E, Bridgeport Quadrangle

Quad Code: 3908663

UTM Coordinates: Downstream 4394469 North, 558179 East

UPSTREAM: Wayne Township, Marion County

Section 22, T 15N, R 2E

UTM Coordinates: Upstream 4397173 North, 560107 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

RASR010 1 04/13/2005 10:15 AM

Application # : FW-23305

Stream : Sand Creek

Applicant : Roberts Development

Tom Roberts 8 Shore Drive

Chesterton, IN 46304-1022

Description : A new culvert crossing will be placed in Sand Creek to carry vehicular traffic

across the ditch. The new crossing will consist of 52' long by 12' span by 6' rise concrete box culvert and 11' concrete wingwalls at the upstream and downstream end. Minor channel shaping will occur both downstream and upstream of the crossing to provide a better flow transition into and out of the culvert system. Revetment riprap will be placed upstream and downstream of the proposed culvert. Temporary cofferdams will be placed in Sand Creek and pumping will occur to dry the area of the proposed culvert placement. Construction equipment will enter Sand Creek once the cofferdams are in place. Once construction is complete, the cofferdams will be completely removed. Details of the project are contained in information and plans received at the Division of Water on April 1,

2005.

Location : Approximately 2500' south of Woodlawn Avenue and approximately 1500' west of

Dogwood Drive

near Chesterton, Westchester Township, Porter County

NW¼, SW¼, SW¼, Section 32, T 37N, R 5W, Chesterton Quadrangle

Quad Code: 4108751

UTM Coordinates: Downstream 4606260 North, 497730 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23306

Stream : Berlin Court Ditch

Applicant : City of Nappanee

Mayor Larry Thompson 300 West Lincoln Street

PO Box 29

Nappanee, IN 46550-0029

Description : A new, pre-engineered, manufactured steel truss bridge will be placed over Berlin

Court Ditch to provide a pedestrian crossing. The bridge will have a span length of 64', an out-to-out deck width of 12' and an out-to-out truss width of 13'4". The bridge will be aligned with no skew and will be perpendicular to the flow of the ditch. Details of the project are contained in plans and information received at the

Division of Water on April 8, 2005.

Location : Berlin Court Ditch - Crossing occurs approximately 2000 ft upstream of SR 19

crossing

near Nappanee, Locke Township, Elkhart County

S½, SW¼, SE¼, Section 25, T 35N, R 4E, Nappanee West Quadrangle

Quad Code: 4108641

UTM Coordinates: Downstream 4589217 North, 582830 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-23315

Stream : Unnamed Tributary Little

Pigeon Creek

Applicant : *Indiana Department of Transportation

Carole Korbly Scott

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2249

Description : An area approximately 1,500' by 300' totaling 7.29 acres of an Unnamed

Tributary of Little Pigeon Creek's northeast floodway/floodway fringe will be excavated and/or planted in wetland vegetation to establish a functional wetland. The lower areas of the site will receive no excavation, while higher areas of the site will be cut as much as 4' to establish suitable wetland hydrology. No fill will be placed on the project site. All excess excavated material will be removed from the site. The site will be generally graded flat with slopes 20:1 or less, while the perimeter cut slopes will be a maximum of 6:1. Following the excavation, the site will be seeded/planted and mulched to establish the required wetland vegetation. Details of the project are contained in information received electronically at the

Division of Water on April 12, 2004.

Location : Along the northeast overbank floodway/floodway fringe area of an unnamed

tributary of Little Pigeon Creek just south of CR 1700 N

near Dale, Carter Township, Spencer County

E½, NE¼, Section 32, T 4S, R 5W, Dale Quadrangle

Quad Code: 3808628

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-23317

Stream : Crooked Creek

Applicant : FPBH, Inc

> Bernard Hauersperger, PE 138 East Walnut Street

PO Box 47

North Vernon, IN 47265-1514

Description

The existing 26' x 13' steel bridge carrying Jefferson Street over Crooked Creek will be replaced with a new culvert system to reduce upstream flood damages. The new crossing will consist of a 32' x 13' x 48' long arched culvert set in 30degree headwalls. The new culvert will have an upstream and downstream invert of 464.1', NGVD and 463.2', NGVD respectively. The inlet end of the culvert will be beveled. The culvert and headwalls will be skewed 0 degrees to align with streamflow. Minor channel shaping will occur both downstream and upstream of the new culvert to improve the flow transition at the crossing. The shaping will be confined to the construction right-of-way. The reshaped areas will be stabilized with an 24" thick layer of Riprap Class 2 on geotextile. The roadway will be elevated approximately 2' above the existing road elevations. The crown of the roadway over the new culvert will be at 479.37', NGVD. Stone guardrails will be placed along each side of the roadway over the channel. Details of the project are contained in information received electronically at the Division of

Water on April 13, 2005.

Location : At the Jefferson Street creek crossing

at Madison, Madison Township, Jefferson County

Section 35, T 4N, R 10E, Madison West, IN-KY Quadrangle

Quad Code: 3808564

Statute/Rule Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : PL-20092

Lake : Sylvan Lake

Applicant : Stanley W Watkins

2617 Lincroft Drive

Fort Wayne, IN 46845-1918

Description : A concrete seawall will be constructed across 91' of the applicant's lake frontage

and across 18' of the applicant's channel frontage. The lakeward face of the wall will be located along the lake's legal shoreline. The existing railroad tie seawall will be removed. A 50' by 30' underwater beach will be constructed across 50' of the applicant's 224' frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water on March 21, 2005, March 28, 2008, and April 5, 2005.

Location : 425 Bernice Avenue; Lots 40, 41, and 42 in Block 1 of Lash-McKee Sub-Division

of Kerr Island

at Rome City, Orange Township, Noble County

SW¼, NW¼, NE¼, Section 16, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4594709 North, 635994 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20094

Lake : Bass Lake

Applicant : Boa Shores Property Owners Improvement

Association William J Egan

4160 South East Drive Knox, IN 46534-9322

Description : An approximate 200' by 20' area will be restored to its original condition by

removing a maximum of 5" of sand and debris from the lakebed. The dredging will be performed by a front loading tractor with an attached back blade and/or small skid steer loader. The excavated material will be used to restore a beach area landward of the shoreline. Details of the project are contained in information and plans received at the Division of Water on March 23, 2005, and March 30,

2005.

Location : 4160 South East Drive; Boa Shores Beach

near Knox, California Township, Starke County

SE¼, NE¼, NW¼, Section 7, T 32N, R 1W, Bass Lake Quadrangle

Quad Code: 4108625

UTM Coordinates: Downstream 4565482 North, 535530 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

RASR010 7 04/13/2005 10:15 AM

Application # : PL-20097

Lake : Crooked Lake

Applicant : Ron and Ann Kreienbrink

13207 East US 24

New Haven, IN 46774-9553

Description : A concrete seawall will be constructed across 39' of the applicant's 60' frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. In addition, a concrete seawall will be refaced with a layer of concrete across 21' of the applicant's 60' frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on March 28, 2005, and April 5, 2005.

Location : Lot 43 Parkside Subdivision

near Angola, Pleasant Township, Steuben County

NE¼, NE¼, NE¼, Section 16, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4614840 North, 664020 East

Statute/Rule: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20098

Lake : Tippecanoe Lake

Applicant : Jim Siegfried

22115 Chelan Loop

West Linn, OR 97068-8209

Description : A glacial stone/concrete seawall will be refaced with a layer of concrete across

25' of the applicant's 50' lake frontage. The reface layer will be keyed to the wall's lakeward face. A 50' by 25' underwater beach will be constructed across 50' of the applicant's 50' lake frontage by placing a uniform 4" to 6" layer of pea gravel on the lakebed. Details of the project are contained in information and plans received at the Division of Water on March 28, 2005, April 6, 2005, and

April 8, 2005.

Location : 202 EMS T47 Lane

near Leesburg, Tippecanoe Township, Kosciusko County

NE1/4, SW1/4, SW1/4, Section 8, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4575332 North, 604962 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20100

Lake : Lake James

Applicant : Gayle Smith

335 Lane 440 Lake James Angola, IN 46703-9086

Description : A concrete seawall will be refaced with a layer of concrete across 64' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on March 28, 2005, and April 4, 2005.

Location : 240 Lane 440; Lot 1 in Rosedale Subdivision

near Angola, Pleasant Township, Steuben County

NE¼, NW¼, NW¼, Section 4, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4617717 North, 663032 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20101

Lake : Pike Lake

Applicant : Stanley Berthusen

1510 Brubaker Street Warsaw, IN 46580-2205

Description : A concrete seawall will be refaced with a layer of concrete across 45' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on March 30, 2005, and April 6, 2005.

Location : 1510 Brubaker Street

near Warsaw, Wayne Township, Kosciusko County

NE¼, SW¼, SE¼, Section 5, T 32N, R 6E, Leesburg Quadrangle

Quad Code: 4108537

UTM Coordinates: Downstream 4567213 North, 596482 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-20104

Lake : Dallas Lake

Applicant : Matthew L Rang

0070 West 590 South

Wolcottville, IN 46795-9533

Description : A new seawall will be constructed across 75' of the 90' frontage of the applicant

along Dallas Lake to deter shoreline erosion. The wall will consist of reinforced poured inplace concrete which will be sloped on the lakeward side. It will be 40" high and will vary uniformly in thickness from 30" to 12" from the base to the top. The lakeward face of the wall will be at the legal shoreline. A 12" wide layer of glacial stone will be placed at the base of the wall for toe protection. Details of the project are contained in information received electronically at the Division of

Water on April 12, 2005.

Location : Dallas Bay Estates, Phase 3, Lot 76

at Wolcottville, Clearspring Township, LaGrange County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-20105

Lake : Big Barbee Lake

Applicant : Richard D Elmore

2006 East 44th Street Anderson, IN 46013-2563

Description : An existing, stone seawall will be replaced with a new concrete seawall along 40'

east bank of the inlet to deter bank erosion. The new wall will be approximately 3 1/5' high, as measured from the riverbed, will have the same alignment as the existing neighbors wall, and will tie into existing seawalls located on adjacent properties located to the south. The piling driven approximately 1/2 foot into the riverbed and will be anchored with deadmen spaced at 4' intervals. Clean fill will be brought onsite to backfill the area landward of the new seawall. The fill will be leveled with the top of the wall at the river and will be tapered back to existing ground elevations within the project site. Details of the project are contained in information received electronically at the Division of Water on April 12, 2005

Location : 23 EMS B1 Lane

near North Webster, Tippecanoe Township, Kosciusko County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake